

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/12/2006

KONRAD RAYNES & VICTOR, LLP Suite 210 315 S. Beverly Drive Beverly Hills, CA 90212 EXAMINER

VO, THANH DUC

ART UNIT PAPER NUMBER

2189

DATE MAILED: 07/12/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR  | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|-----------------|-------------|-----------------------|---------------------|------------------|--|
| 10/813 244      | 03/29/2004  | William S. Sunderland | P18436              | 4834             |  |

TITLE OF INVENTION: DATA SEEK TECHNIQUE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 10/12/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

| INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica  | ed below or directed oth  | for transmitting the ISSU<br>ng the Patent, advance on<br>herwise in Block 1, by (a  | a) specifying a new cor  | respondence address;  | andor  | (b) indicating a separ   | ould be completed where<br>correspondence address as<br>ate "FEE ADDRESS" for   |
|--|---|--|--|---|--|--|---|
| CURRENT CORRESPOND   | ·   | ock 1 for any change of address)   | F  | ee(s) Transmittal. Th   | is certific<br>l paper.                              | cate cannot be used to<br>such as an assignmen   | domestic mailings of the<br>r any other accompanying<br>t or formal drawing, must   |
| Suite 210<br>315 S. Beverly I  |   |  | I<br>S<br>au<br>tr   | hereby certify that the   | is Fee(s)  | of Mailing or Transn<br>) Transmittal is being<br>icient postage for first<br>SSUE FEE address<br>) 273-2885, on the da    | dission<br>deposited with the United<br>class mail in an envelope<br>bove, or being facsimile<br>te indicated below.                        |
| Beverly Hills, C   | A 90212   |  |  |   |  |  | (Depositor's name)  |
|  |   |  |  |   |  |  | (Signature)   |
|  |   |  | L  |   |  | <del></del>  | (Date)  |
| APPLICATION NO.  | FILING DATE   |  | FIRST NAMED INVENTO  | )R  | ATTOR  | NEY DOCKET NO.   | CONFIRMATION NO.  |
| 10/813,244   | 03/29/2004  |  | William S. Sunderland  | i   |  | P18436   | 4834  |
| TITLE OF INVENTION   | : DATA SEEK TECHN   | IQUE   |  |   |  |  | <b>_</b>  |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE FEE DUE  | PUBLICATION FEE DU   | E PREV. PAID ISSU   | E FEE  | TOTAL FEE(S) DUE   | DATE DUE  |
| nonprovisional   | NO  | \$1400   | \$300  | \$0   |  | \$1700   | 10/12/2006  |
| EXAM   | IINER   | ART UNIT   | CLASS-SUBCLASS   |   |  |  |   |
| VO, THA  | NH DUC  | 2189   | 711-154000   |   |  |  |   |
| Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl  | ondence address (or Cha<br>B/122) attached.<br>ication (or "Fee Address'<br>12 or more recent) attach<br>ND RESIDENCE DATA<br>less an assignee is ident<br>h in 37 CFR 3.11. Comp | nge of Correspondence  "Indication form led. Use of a Customer  A TO BE PRINTED ON   | (1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent at listed, no name will of THE PATENT (print or data will appear on the   | gle firm (having as a ragent) and the nam torneys or agents. If the printed.  type)  patent. If an assign assignment. | membe<br>es of up<br>no name                         | er a 2er a 2er is 3entified below, the do  | cument has been filed for   |
| Please check the appropri  | iate assignee category or   | categories (will not be pr   | rinted on the patent):   | ☐ Individual ☐ Co   | orporatio  | on or other private grou   | p entity Government   |
|  | are submitted:  No small entity discount p  | permitted)   | b. Payment of Fee(s): (P A check is enclosed Payment by credit of The Director is here overpayment, to De  | l.<br>ard. Form PTO-2038  | is attac   | ched.  | nown above) ciency, or credit any extra copy of this form).   |
|  | s SMALL ENTITY statu  | is. See 37 CFR 1.27.   | ☐ b. Applicant is no le  |   |  |  |   |
| NOTE: The Issue Fee an interest as shown by the i  | d Publication Fee (if requeecords of the United Sta   | uired) will not be accepte<br>tes Patent and Trademark   | d from anyone other that<br>Office.  | n the applicant; a regi   | stered at  | ttorney or agent; or the   | assignee or other party in  |
| Authorized Signature   |   |  |  | Date  |  |  | <del></del>   |
|  |   |  |  |   |  |  |   |
| This collection of inform<br>an application. Confident<br>submitting the completed<br>this form and/or suggesti<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but (irginia 22313-1450. DC 13-1450.  | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>den, should be sent to the<br>NOT SEND FEES OR | on is required to obtain on 1.14. This collection is a depending upon the inceeding the complete of the comple | r retain a benefit by the stimated to take 12 intividual case. Any concer, U.S. Patent and TO THIS ADDRESS            | he public<br>minutes<br>mments<br>Tradema<br>S. SEND | c which is to file (and<br>to complete, including<br>on the amount of tim<br>ark Office, U.S. Depai<br>TO: Commissioner fo | by the USPTO to process)<br>gathering, preparing, and<br>e you require to complete<br>tment of Commerce, P.O.<br>or Patents, P.O. Box 1450, |

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE                                     | FIRST NAMED INVENTOR  | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|-----------------|---|-----------------------|---------------------|------------------|--|
| 10/813,244      | 03/29/2004                                      | William S. Sunderland | P18436              | 4834             |  |
| 7.              | 590 07/12/2006                                  | EXAMINER              |                     |                  |  |
| KONRAD RAY      | NES & VICTOR, LLP                               | VO, THANH DUC         |                     |                  |  |
| Suite 210       | •   | ART UNIT              | PAPER NUMBER        |                  |  |
|                 | 315 S. Beverly Drive<br>Beverly Hills, CA 90212 |                       |                     | 6                |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 293 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 293 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.